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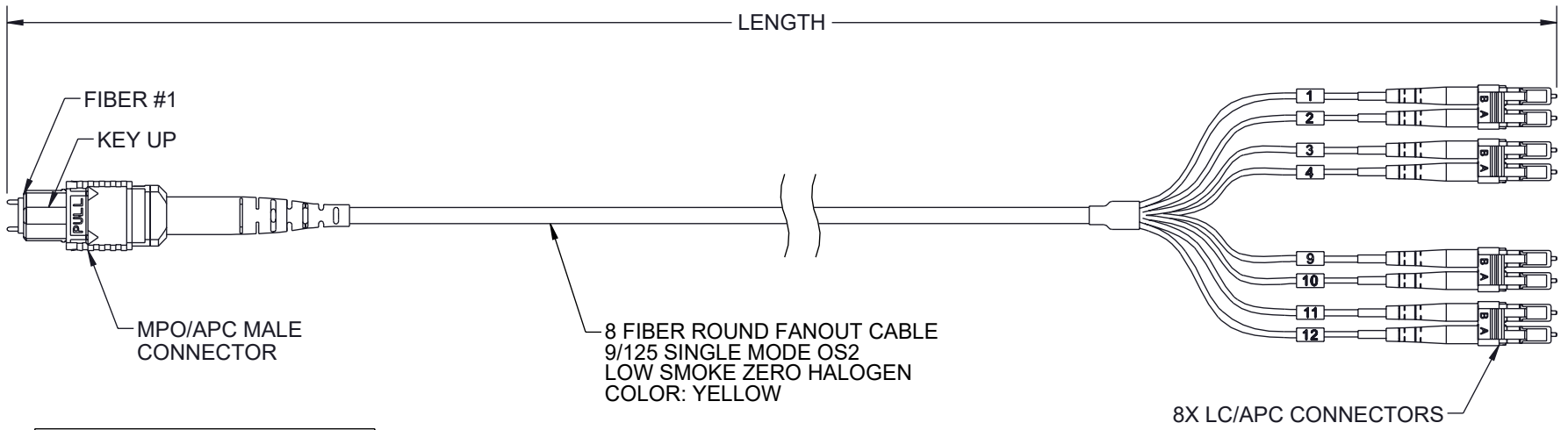
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| REVISION | | | | | |
|----------|------|-----------------|------------|------------|-------------|
| ZONE | REV. | DESCRIPTION | DATE | CHANGED BY | APPROVED BY |
| | A | INITIAL RELEASE | 01/09/2023 | HBAKKE | PHOSPODAR |



| MPO FIBER # | LC COLOR | LC FIBER # |
|-------------|----------|------------|
| 1 | BLUE | 1 |
| 2 | ORANGE | 2 |
| 3 | GREEN | 3 |
| 4 | BROWN | 4 |
| 5 | - | 5 |
| 6 | - | 6 |
| 7 | - | 7 |
| 8 | - | 8 |
| 9 | YELLOW | 9 |
| 10 | VIOLET | 10 |
| 11 | PINK | 11 |
| 12 | AQUA | 12 |

| PART NUMBER | FIBER MODE | LENGTH METERS [FEET] |
|--------------------|-----------------------|----------------------|
| MPMA8OS2-20LCAZ-1 | 9/125 SINGLE MODE OS2 | 1.0 [3.28] |
| MPMA8OS2-20LCAZ-3 | 9/125 SINGLE MODE OS2 | 3.0 [9.84] |
| MPMA8OS2-20LCAZ-5 | 9/125 SINGLE MODE OS2 | 5.0 [16.40] |
| MPMA8OS2-20LCAZ-10 | 9/125 SINGLE MODE OS2 | 10.0 [32.81] |

NOTES:

- ALL CONNECTORS ACCOMPANIED WITH A DUST CAP INSTALLED (NOT SHOWN).

REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

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UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [] ARE MILLIMETERS

TOLERANCES:
.X = ±.2 [5] FRACTIONS
.XX = ±.02 [.5] ± 1/32
.XXX = ±.005 [.13] ANGLES ± 1°

CABLE LENGTH TOLERANCES:
>12 [305] = +1 [25] / -0
>12 [305] ≤ 60 [1524] = +2 [51] / -0
>60 [1524] ≤ 120 [3048] = +4 [102] / -0
>120 [3048] ≤ 300 [7620] = +6 [152] / -0
>300 [7620] = +5% / -0

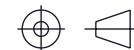
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INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5

SCALE NONE

SHEET 1 OF 1

DESCRIPTION

Type A MPO w/ pins to LC/APC fan-out, 2.0mm Diameter, 8 Fiber, Single Mode OS2 9/125, LSZH Jacket

| SIZE | CAGE CODE | DRAWN BY | ITEM NO. | REV |
|------|-----------|----------|-----------------|-----|
| A | 43321 | HBAKKE | MPMA8OS2-20LCAZ | A |

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